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SANTA BARBARA • SANTA CRUZ

COLLEGE OF ENGINEERING  
DEPARTMENT OF ELECTRICAL ENGINEERING  
AND COMPUTER SCIENCES

BERKELEY, CALIFORNIA 94720

January 25, 1973

Professor Joshua Lederberg  
Department of Genetics  
School of Medicine  
Stanford University  
Stanford, California 94305

Dear Professor Lederberg:

I was very pleased over your expression of interest  
in my work on fuzzy sets.

Of the enclosed reprints, the one entitled "Outline  
of a New Approach to the Analysis of Complex Systems and  
Decision Processes" may be relevant to the mechanization  
of inductive inference which you employed in your work on  
the DENDRAL.

Thank you for sending me several reprints of your  
papers. Needless to say, I have long had a great admira-  
tion for your work.

Sincerely yours,

*L. A. Zadeh*

L. A. Zadeh  
Professor

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encls.

P.S. Should you be interested, I would be very pleased to  
visit you at Stanford to discuss some of the basic aspects  
of the theory of fuzzy sets and its applications.

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